Tucker Grassy Absecon Inlet (Inside)

Mean high water 3.7 ft. 3.4 ft. 3.6 ft. 3.9 ft.

Mean sea level 1.8 ft. 1.7 ft. 1.8 ft. 2.0 ft.

Lowest tide to be expected -3.5 ft. -3.0 ft. -3.5 ft. -3.0 ft.

Mar. 1949

HEIGHTS in feet above mean high water.

AUTHORITIES

Hydrography and topography by the Coast and Geodetic Survey with additions and revisions from the Corps of Engineers and State of New Jersey, Division of Navigation.

49-6/27,12/5

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(First Edition 1940)
U. S. COAST AND GEODETIC SURVEY
L. O. Colbert, Director

LIGHTS, BEACONS, BUOYS, AND DANGERS CORRECTED FOR INFORMATION RECEIVED TO THE FOLLOWING DATE

NEW JERSEY INTRACOASTAL WATERWAY LITTLE EGG HARBOR TO LONGPORT

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see C. & G. S. Chart No. 1):

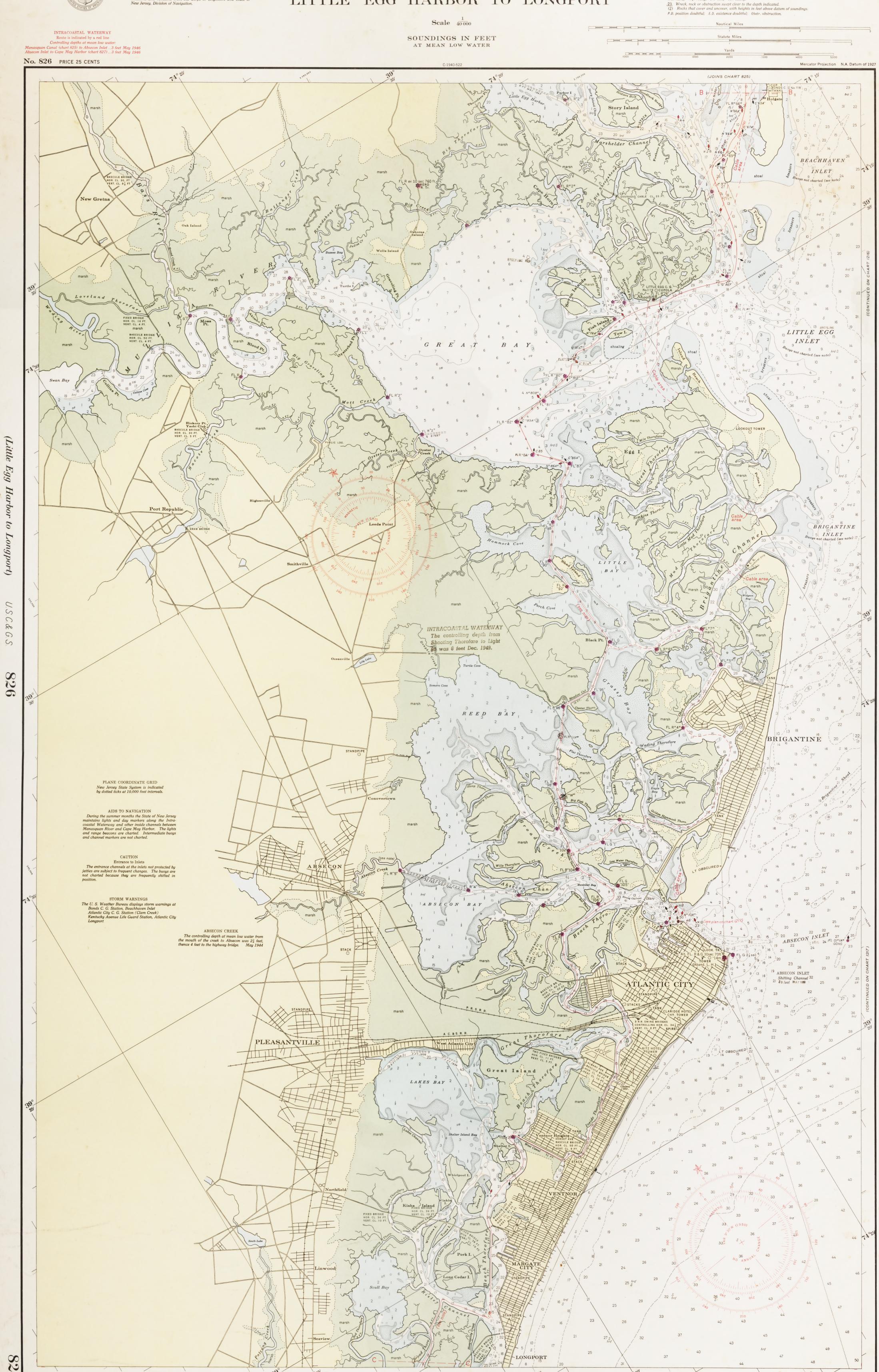
Lights: F. fixed, FL. flashing, Qk. quick, I. Qk. interrupted quick, S-L. short-long,
Occ. occulting, Alt. alternating, Gp. group, W. white, R. red, G. green,
m. nautical miles, min. minutes, sec. seconds, ev. every, WHIS. whistle.
DIA. diaphone; vis. visible; SEC. sector; OBSC. obscured; AERO. aeronautical light.
D. destroyed, to be reestablished; Lights are white unless otherwise indicated.

Buoys: C. can, N. nun, S. spar, REF. reflector; T.B. temporary buoy.
Day Beacons: △, white unless otherwise indicated.

C.G. Coast Guard Station; R. Tr. radio tower; D.F.S. distance finding station.

Cl. clay, Co. coral, G. gravel, Grs. grass, M. mud, Rk. rock, S. sand, Sh. shells, bk. black, br. brown, bu. blue, gn. green, gy. gray, rd. red, wh. white, yl. yellow, hrd. hard, rky. rocky, sft. soft, stk. sticky.

23. Wreck, rock or obstruction swept clear to the depth indicated.



U.S.C.& G.S.

(Little Egg Harbor to Longport)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see C. & G. S. Chart No. 1):

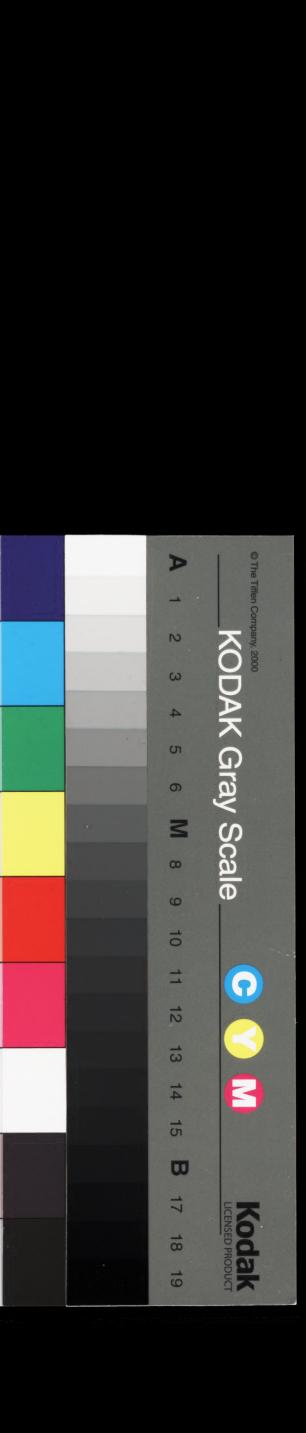
Lights: F. fixed, FL. flashing, Qk. quick, I. Qk. interrupted quick, S-L. short-long,
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m. nautical miles, min. minutes, sec. seconds, ev. every, WHIS. whistle.
DIA. diaphone; vis. visible: SEC. sector; 08SC. obscured: AERO. aeronautical light.
D. destroyed, to be reestablished; Lights are white unless otherwise indicated. Mean sea level
Lowest tide to be expected
July 1949 While the normal range of the tide is only about $\frac{1}{2}$ foot in Barnegat Bay, with strong winds of long duration, the change in depth may amount to a maximum of about 3 feet above or below the normal high or low water respectively. Near the inlets the wind has a lesser effect and the normal range of the tide is about 3 feet. Buoys: C. can, N. nun, S. spar, REF. reflector; T.B. temporary buoy. Day Beacons: △, white unless otherwise indicated. NEW JERSEY HEIGHTS in feet above mean high water. INTRACOASTAL WATERWAY C.G. Coast Guard Station; R. Tr. radio tower; D.F.S. distance finding station. AUTHORITIES Hydrography and topography by the Coast and Geodetic Survey with additions and revisions from the Corps of Engineers and State of New Jersey, Division of Navigation. Cl. clay, Co. coral, G. gravel, Grs. grass, M. mud, Rk. rock, S. sand, Sh. shells, bk. black, br. brown, bu. blue, gn. green, gy. gray, rd. red, wh. white, yl. yellow, hrd. hard, rky. rocky, sft. soft, stk. sticky. MANASQUAN INLET TO LITTLE EGG HARBOR 23 Wreck, rock or obstruction swept clear to the depth indicated. (2) Rocks that cover and uncover, with heights in feet above datum of soundings.

P.D. position doubtful; E.D. existence doubtful; Obstr. obstruction. Scale $4\overline{0000}$ Route is indicated by a red line SOUNDINGS IN FEET AT MEAN LOW WATER Controlling depths at mean low water: No. 825 PRICE 25 CENTS Chadwick Juring the summer months the State of New Jersey maintains lights and day markers along the Intracoastal Waterway and other inside channels between Manasquan River and Cape May Harbor. The lights and range beacons are charted. Intermediate buoys and channel markers are not charted. U.S.C.&G. The U.S. Weather Bureau displays storm Manasquan Inlet C. G. Station
Dale Yacht Basin, Bay Head
Barnegat C. G. Station
Bonds C. G. Station, Beach Haven Inlet PLANE COORDINATE GRID New Jersey State grid is indicated by dotted ticks at 10,000 foot intervals. 74°11′ Toms River

The controlling depth at mean low water to the town of Toms River was 3½ feet.

Apr. 1940 Seaside Heights 74°05′ 46-7/13,11/9; 47-6/16,10/20; 48-7/19; 49-6/20; 50-3/20 Published at Washington, D. C., July 1946 (4th Edition) (First Edition 1940) LIGHTS, BEACONS, BUOYS, AND DANGERS CORRECTED FOR INFORMATION RECEIVED TO THE FOLLOWING DATE (Manasquan Inlet to Little Egg Harbor) U.S.C.& G.S. U. S. COAST AND GEODETIC SURVEY

L. O. Colbert, Director PRICE 25 CENTS



ABBREVIATIONS

VATERWAY

Lights: F. fixed; FL. flashing; Qk. quick; I. Qk. interrupted quick; S-L. short-long;
Occ. occulting; Alt. alternating; Gp. group; W. white; R. red; G. green;
m. miles; min. minutes; sec. seconds; ev. every; D. destroyed, to be
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Lights are white unless otherwise indicated.

Buoys: C. can; N. nun; S. spar; REF. reflector; T. B. temporary buoy.
Day beacons: △, white unless otherwise indicated.

R. Bn. radiobeacon.

C.G. Coast Guard Station; R. Tr. radio tower.

Cl. clay; Co. coral; G. gravel; Grs. grass; M. mud; Rk. rock; S. sand; Sh. shells; bk. black; br. brown; bu. blue; gn. green; gy. gray; rd. red; wh. white; yl. yellow; hrd. hard; rky. rocky; sft. soft; sth. sticky; P.D. position doubtful; E.D. existence doubtful; Obstr. obstruction.

